



International Turkic World Congress on Science and Engineering

**November 14-15, 2020**

# INTERNATIONAL TURKIC WORLD CONGRESS on SCIENCE and ENGINEERING (ONLINE)

**L.N. Gumilyov Eurasian National University, Nur-Sultan, Kazakhstan**

## ÖNEMLİ TARİHLER

Deadline for Abstract Submission:

**October 4, 2020**

Deadline for Full Text Submission:

**October 4, 2020**

Deadline for Notification of Acceptance:

**October 16, 2020**

Deadline for Author Registration:

**October 30, 2020**

Registration Date and Fee

Date: **October 30, 2020** - Fee: **\$20**

## Honorary Chairs

Prof. Dr. Yerlan Sydykov – Rector of ENU

Prof. Dr. Muhsin Kar – Rector of NOHU

## Co-Chairs:

Prof. Dr. Gulnara Merzadinova

Vice Rector of Science (ENU)

Prof. Dr. Murat Barut

Director of Research and Application

Center on Culture and Education of

Kazakhstan, NOHU, Turkey (NOHU)

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Vice-Rector of ENU, Kazakhstan
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9. Serikтай Baimukhanov - ENU, Kazakhstan
10. Gulshat Raissova - ENU, Kazakhstan
11. Duman Orynbekov - ENU, Kazakhstan
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2. Sefa Ertürk - NOHU, Turkey
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6. Ersen Turaç - NOHU, Turkey
7. Bora Timurkütük - NOHU, Turkey
8. Kutalmış Gümüş - NOHU, Turkey
9. Halil Toktay - NOHU, Turkey

## CALL FOR PAPERS

TURK-COSE 2020 is the 2nd Annual International Turkic World Congress on Science and Engineering which will be held with ONLINE participation in Nur-Sultan (Astana), Kazakhstan on 14-15 November 2020, organised by L.N. Gumilyov Eurasian National University (ENU) and Niğde Ömer Halisdemir University (NOHU), Turkey. TURK-COSE 2020 focuses on contemporary Science, engineering and technology topics ranging from Information & Telecommunication Technologies, Natural and Applied Sciences, Physical & Technical Sciences, Building Technologies & Engineering, to Transportation & Energy. The first of Congress (UTUFEM) with the co-operation of NOHU and ENU was held and hosted by Niğde Ömer Halisdemir University, Niğde, Turkey on 17-18 June 2019. TURK-COSE 2020 aims to create a forum for scientists throughout the world to present the up-to-date research findings and ideas in the areas of Science, Engineering & Technology.

## Bildiri Konuları

Regular Sessions within the scope of the following topics, but not limited to:

### Information and telecommunication technologies:

- Industry 4.0, Internet of Things, Artificial Intelligence, Machine Learning

### Natural and Applied sciences:

- Life Sciences, Earth Sciences, Biology and Biotechnology, Chemistry and Environmental Technologies, Mathematics

### Physical and Technical Sciences:

- Nano Technology & Applications, Physics & Nuclear Technology, Agricultural Sciences & Technologies, Astronomy & Space Technologies, Food Sciences & Technologies, Image Processing, Numerical Modelling

### Building Technologies :

- Modern Architectural Designs, Intelligent Cities/Buildings

### Transportation and Energy:

- Hybrid/Electrical Vehicles, Renewable Energy Systems

### Engineering Theory and Applications

## Submission of Papers

The medium of presentation of the Congress is in Turkish/Kazakh/English/Russian languages. Prospective participants are requested to electronically submit abstracts or full papers of their work to [www.ohu.edu.tr/turk-cose-en/page/paper-submission](http://www.ohu.edu.tr/turk-cose-en/page/paper-submission). Accepted, registered, and presented papers will be published in the Congress proceedings. Moreover, the extended/revised version of the selected papers in English by the Organizing Committee at TURK-COSE 2020 will be recommended to be published in Eurasian Journal of Science, Engineering, and Technology as a special issue after reviewing.

In order for the accepted abstract or full paper to be submitted for inclusion into the Congress proceedings, all of the following requirements must be satisfied:

1. Appropriate publication materials: Final abstract or paper must be submitted.
2. The registration fee has to be paid.
3. The paper must be presented at the Congress.

[turk-cose@ohu.edu.tr](mailto:turk-cose@ohu.edu.tr) (NOHU, Turkey)

# TURK-COSE 2020

[www.ohu.edu.tr/turk-cose-tr](http://www.ohu.edu.tr/turk-cose-tr) [www.ohu.edu.tr/turk-cose-kz](http://www.ohu.edu.tr/turk-cose-kz) [www.ohu.edu.tr/turk-cose-en](http://www.ohu.edu.tr/turk-cose-en)